

Elgin, Oregon July 10....., 1981

Oregon State Highway Dept.

%Roger Lange

P.O. Box 850

La Grande, Oregon, 97850

In Account With

CITY OF ELGIN

ELGIN, OREGON 97827

Debit

Credit

Water Rent

Miscellaneous

Second half of Grant monies
awarded to City. See enclosed
final billing to City.

12,500.00

La Grande, Oregon, July 1, 1981

City Recorder

Box 128, Elgin, Oregon 97827

— IN ACCOUNT WITH —

Rogers

ASPHALT PAVING CO.
LA GRANDE, OREGON 97850

P. O. Box 200

DON HAMPTON, Owner

Telephone 963-3633

All accounts are due ten (10) days from invoice date. Thank you.
We reserve lien rights on bills not paid within ninety (90) days.

Asphalt paving completed on N. 10th Stret & Galveston Street Elgin, Oregon	\$27,590.00
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Supplemental Roadway Inventory Form

Elgin Canyon

PREPARED BY Oregon State Hwy Division
PHONE NUMBER _____

[illegible]

Position

156-160
163-167
170-174
177-181
184-188
191-195
198-202
205-209
212-216
219-223
226-230
233-237
240-244

WINTER

FY

Position

248-252
255-259
262-266
269-273
276-280
283-287

1993

DOA

25

KING

OFF-ROAD

24

ROL

OTHER/

305

200

2772A

2772B

2772C

2772D

2772E

2772F

2772G

2772H

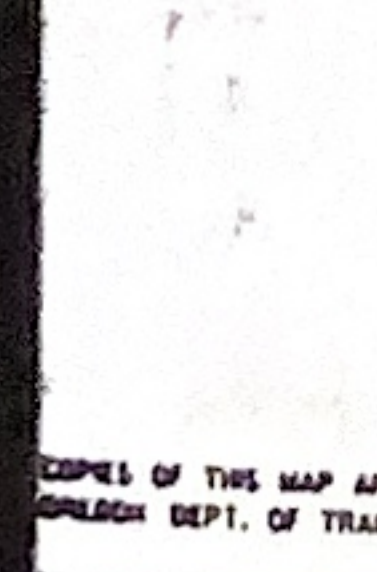
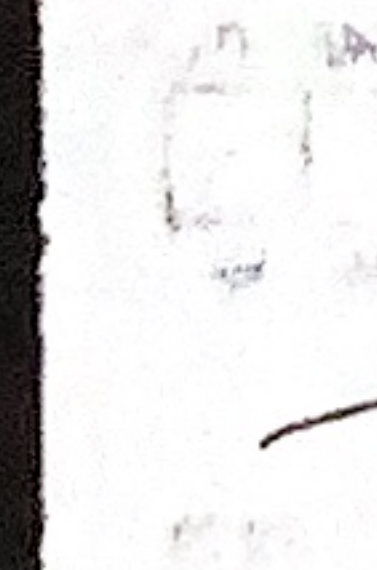
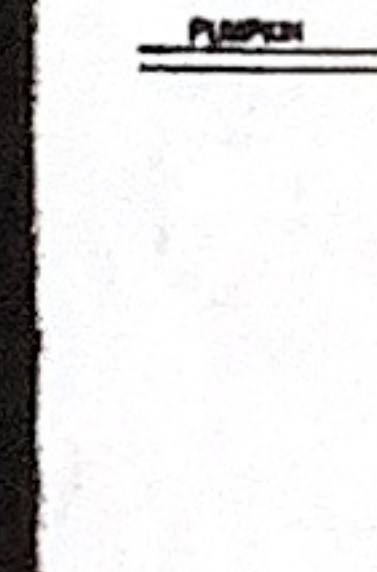
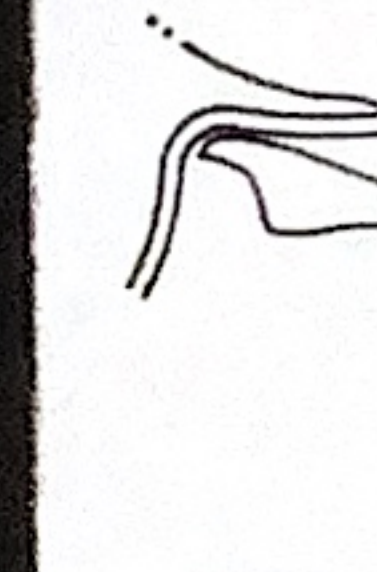
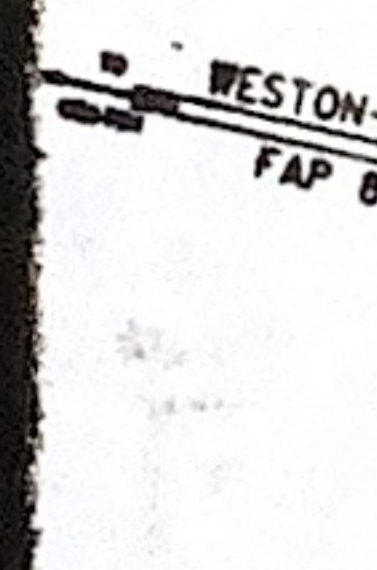
2772I

2772J

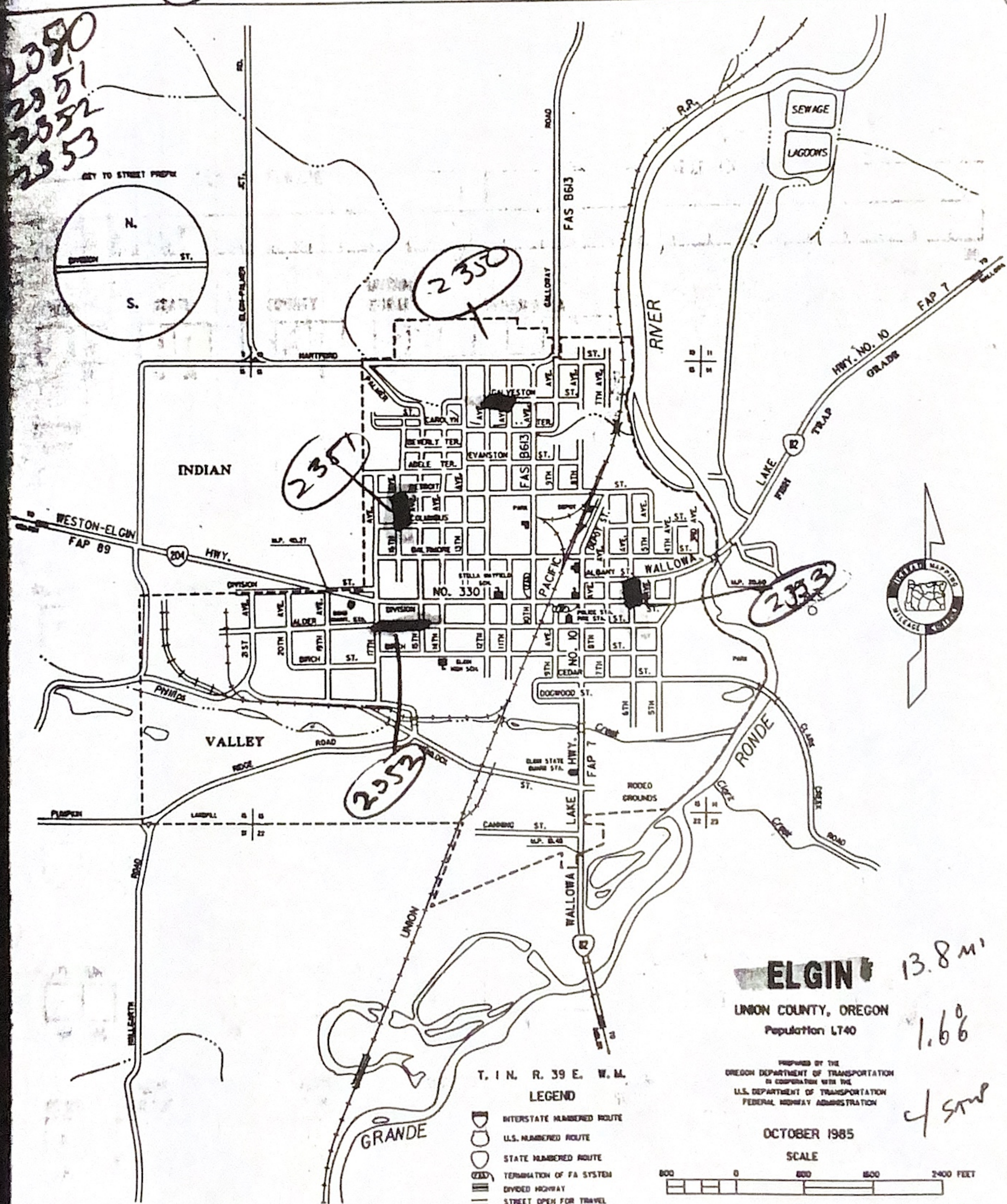
2772K

2772L

2350
2351
2352
2353



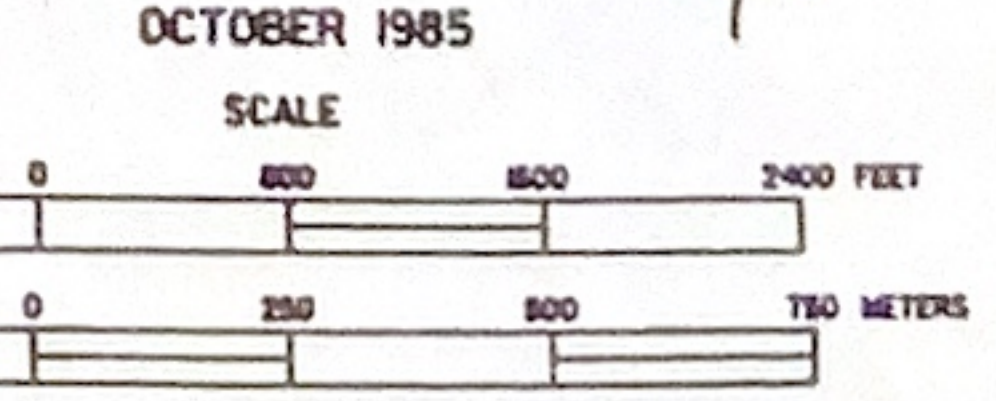
5



ELGIN 13.8 mi
UNION COUNTY, OREGON
Population 1,600
1.66
4/500

T. 1 N. R. 39 E. W. 4
LEGEND

- INTERSTATE NUMBERED ROUTE
- U.S. NUMBERED ROUTE
- STATE NUMBERED ROUTE
- TERMINATION OF FA SYSTEM
- DIVIDED HIGHWAY
- STREET OPEN FOR TRAVEL
- POST OFFICE
- SCHOOL
- LIBRARY
- CITY LIMITS
- PUBLIC BUILDING
- COURT HOUSE
- CITY HALL
- ARMORY



COMPUTER GENERATED

COPIES OF THIS MAP ARE AVAILABLE AT NOMINAL COST FROM
OREGON DEPT. OF TRANSPORTATION, SALEM, OREGON 97310.

DeLEUW CATHER

April 25, 1986

To: Oregon Counties and Cities

From: Joe Banks, DeLeuw, Cather & Company

Subject: Oregon Roads Finance Study



As part of the Oregon Roads Finance Study being conducted by Price Waterhouse and DeLeuw, Cather & Company, a sample of road and street sections has been selected for field inventory. The enclosed Supplemental Roadway Inventory Forms list the sample sections for your jurisdiction.

Consultant field inventory crews have been in your area during the past few days to perform the field inventory and appraisal of the sample sections. However, there are 4 to 6 data items, shown on the form that will require your assistance. It is requested that you provide the data items shown for each sample section and return the completed forms to:

Larry Layton
Price Waterhouse
101 S.W. Main Street
Suite 1700
Portland, Oregon 97204

The completed forms and maps are to be returned within one week so that complete data for the sample sections in your jurisdiction can be used in the roadway needs analysis. Please contact Joe Banks (503) 292-0722 or 292-0733, if you have any questions about this request.

OREGON ROADS FINANCE STUDY

PROCEDURES FOR SUPPLEMENTAL ROADWAY DATA

A limited number of roadway inventory items is required to supplement the field inventory of the sample roadway sections that is being performed by field crews. The following data items are required.

Counties

- Existing Annual Average Daily Traffic
- Surface Type
- Pavement Section
- Percent Trucks

Cities

- Existing Annual Average Daily Traffic
- Surface Type
- Pavement Section
- Percent Trucks
- Type of Signalization
- Typical Percent Green Time

These data items are required only for the sample sections being used for this study. The sample sections selected for each jurisdiction are listed on Attachment 1 and identified on the enclosed map.

The following sections describe the data items to be provided.

Existing Annual Average Daily Traffic

Record the section's existing annual average daily traffic (total for both directions). If 1986 data is not available, provide an estimate for 1986.

Surface Type

Record the code that represents the type of surface on the section.

<u>Code</u>	<u>Description</u>
20	Unimproved Road
30	Graded and Drained
40	Soil, Gravel or Stone
51	Bituminous Surface-Treated - An earth road, a soil surfaced road, or a gravel or stone road to which has been added by any process a bituminous surface course with or without a seal, coat, the total compacted thickness of which is less than 1 inch. Seal coats include those known as chip seals, drag seals, plant-mix seals, and rock asphalt seals.
52	Mixed Bituminous - A road, the surface course of which is 1 to 7 inches in compacted thickness composed of gravel, stone, sand, or similar material, mixed with bituminous material under partial control as to grading and proportions.
53	Bituminous Penetration - A road, the surface course of which is 1 to 7 inches in compacted thickness composed of gravel, stone, sand or similar material bound with penetration.
60	High Flexible - Mixed bituminous or bituminous penetration road on a rigid or flexible base with a combined (surface and base) thickness of 7 inches or more. Includes any bituminous concrete, sheet asphalt, or rock asphalt.
70	High Rigid - Portland cement concrete pavements with or without bituminous surface of less than 1 inch.
80	Brick, Block, Other, or Combination - a road consisting of paving brick; stone, asphalt, wood, and other block; steel or wood with or without a bituminous wearing surface less than 1-inch in compacted thickness. Includes roads with combination of wearing surfaces.

Pavement Section

Record the code (3, 4, 5) for the type of pavement section (heavy, medium, light) for paved sections only. (Record "0" for unpaved sections.)

<u>Code</u>	<u>Description</u>
0	Unpaved
3	Heavy
4	Medium
5	Light

The Pavement Section Table on the next page should be used as a guide to determine the pavement section.

Percent Trucks

Record the percentage of trucks and commercial vehicles, excluding pickups, panels and light (two-axle, four-tired) trucks, for the annual average daily traffic.

Estimate this item when actual data is not available.

THE FOLLOWING ITEMS ARE ONLY REQUIRED FOR CITY STREETS OR DENSE RURAL AREAS.

Type of Signalization

Record the appropriate code that best describes the signal system on the section.

<u>Code</u>	<u>Description</u>
1	Uncoordinated Fixed Time
2	Traffic Actuated
3	Progressive
4	No Signal System

Typical Percent Green Time

Enter the typical percent green time in effect during peak hours at the signalized intersections for the route which is being inventoried. Enter "00" if no signalized intersections exist. This item may be reported for dense rural sections to aid in calculating capacity. Where signals are traffic actuated, code an estimated average green time during peak hours.

Pavement Section Coding

		Typical Flexible Pavement Sections			Rigid Pavement	
Code	Type of Section	"SN" Range	Surface Type & Thick.	+ Base Type & Thick.	+ Subbase Type & Thick.	Range in Pavement Thickness "D"
3	Heavy	4.6-6.0	6" asphaltic concrete	12" + aggregate	13" + aggregate	> 9.0" (8" if continuously reinforced)
			4" asphaltic concrete	OR 8" asphaltic concrete	8" + aggregate	
4	Medium	3.1-4.5	4" asphaltic concrete	8" + aggregate	8" + aggregate	7.1-9.0" (6" if continuously reinforced)
			3" asphaltic concrete	OR 6" asphaltic concrete		
5	Light	1.0-3.0	surface treatment	4" + aggregate	4" + aggregate	6.0-7.0"
			2" asphaltic concrete	OR 6" + aggregate		

RATING COMMENT SHEET

DATE 9/21/81

AGENCY CITY OF ELGIN

PROJECT 10TH AVE - (DIVISION TO HARTFORD)

CATEGORY CITY STREET

CONTRACTOR ROGERS ASPHALT (LA GRANDE)

COMMENTS

SMOOTHNESS FAIRLY SMOOTH

PROFILE GOOD

TEXTURE GOOD except some FLUSHING AT the NORTH END

TRANSVERSE JTS. TIGHT BUT A LITTLE BUMPY

LONGITUDINAL JTS. GOOD

GENERAL APPEARANCE PAVING GOOD - SHOULDERS FAIR

COMPLEXITY _____

CURB PROFILE _____

CURBS & GUTTERS _____

C. BASINS - M. HOLES & VALVES _____

INTERSECTIONS _____

COPIES MAILED

CONSTRUCTION _____ REGION _____ RESIDENT _____ CONTRACTOR ☒

CITY ☒ COUNTY _____ FOREST _____

GENERAL COMMENTS

This project is not eligible for an award as there are no curbs. This project is acceptable and should perform very well.